

## Introduction to Business Valuation

Term	Definition
<b>52 Week High/Low</b>	The highest and lowest prices of a stock in the past 52 weeks, used as a benchmark in valuation.
<b>Asset Approach</b>	Valuation approach based on the fair market value of a company's net assets.
<b>Beta</b>	A measure of a stock's volatility relative to the market.
<b>Capital Asset Pricing Model (CAPM)</b>	A model that calculates the expected return of an asset based on its risk.
<b>Cash and Cash Equivalents</b>	Highly liquid assets that can be quickly converted to cash.
<b>Control Premium</b>	An additional price paid during an acquisition to reflect strategic advantages gained by the buyer.
<b>Cost of Capital</b>	The rate of return required by investors to finance a business or investment.
<b>Debt Financing</b>	Raising capital for a business by borrowing funds, typically through loans or bonds.
<b>Discount Rate</b>	The rate used to discount future cash flows to the present value.
<b>Discounted Cash Flows (DCF)</b>	A valuation method that forecasts future cash flows and discounts them to the present value.
<b>EBITDA</b>	Earnings before interest, taxes, depreciation, and amortization, used to measure a company's financial performance.
<b>Earnings Per Share (EPS)</b>	A measure of a company's profitability, calculated as net income divided by outstanding shares.
<b>Enterprise Value</b>	The total value of a company's operations, including both debt and equity.

<b>Enterprise Value Multiples</b>	Valuation metrics such as EV/Sales or EV/EBITDA that represent the total value of a business.
<b>Equity Risk Premium</b>	The additional return expected from holding a stock instead of a risk-free asset.
<b>Equity Value</b>	The portion of a company's value that belongs to shareholders.
<b>Equity Value Multiples</b>	Valuation metrics such as P/E or P/B that reflect only the equity value of a business.
<b>Firm-Specific Risk</b>	The risk unique to a specific company, such as management or operational factors.
<b>Football Field Chart</b>	A visual representation used to compare different valuation methodologies to determine a range of values for a company.
<b>Gross Debt</b>	The total value of a company's debt, including short-term and long-term obligations.
<b>Impairment Testing</b>	A valuation adjustment to reflect potential declines in asset value.
<b>Industry Beta</b>	An average or median beta calculated from a group of companies in the same industry.
<b>Internal Rate of Return (IRR)</b>	The discount rate at which the net present value of an investment becomes zero.
<b>Intrinsic Valuation</b>	A valuation approach that determines the value of a company based solely on its intrinsic factors, without market considerations.
<b>Intrinsic Value</b>	A valuation method focused on a company in isolation, considering future performance and cash flows.
<b>Levered Beta</b>	A beta adjusted for the company's capital structure to account for debt.
<b>Levered Free Cash Flow (LFCF)</b>	Cash flow remaining after a business has met its debt obligations.
<b>Liquidation Value</b>	The estimated amount an entity can receive if it is liquidated and assets are sold individually.

<b>Macroeconomic Environment</b>	Broader economic factors like inflation, interest rates, and political conditions impacting a company's valuation.
<b>Market Capitalization</b>	The total market value of a company's outstanding shares.
<b>Market Risk</b>	The risk affecting all companies in the market, such as economic conditions or political events.
<b>Mid-Period Discounting</b>	A discounting approach that assumes cash flows occur in the middle of a period rather than at the end.
<b>Microeconomic Environment</b>	Internal factors like company management and industry competition influencing a company's performance.
<b>Net Debt</b>	The difference between a company's total debt and its cash or cash equivalents.
<b>Net Present Value (NPV)</b>	The sum of discounted future cash flows to determine the value of an investment or business.
<b>Numerator-Denominator Consistency</b>	Ensuring that the numerator and denominator in financial ratios match the valuation perspective (enterprise or equity).
<b>Perpetuity Growth Method</b>	A method for calculating terminal value based on an assumed perpetual growth rate.
<b>Precedent Transactions</b>	A valuation method analyzing previous transactions in the same sector to determine value.
<b>Public Company Comparable</b>	A method comparing similar publicly traded companies to estimate valuation multiples.
<b>R-Squared</b>	A statistical measure of how well changes in one variable explain changes in another variable.
<b>Relative Valuation</b>	Valuation methodology that compares a company's metrics to similar assets or peer companies.
<b>Relative Value</b>	A valuation approach comparing a company's value to peers or similar transactions.
<b>Replacement Cost</b>	The cost required to replace an asset with another of similar kind and condition.

<b>Return on Equity (ROE)</b>	A measure of a company's profitability relative to its shareholder equity.
<b>Risk-Free Rate</b>	The return on a risk-free investment, typically represented by government bonds.
<b>Synergies</b>	The financial benefits realized by combining two companies, such as cost savings or increased revenues.
<b>Terminal Multiple Method</b>	A method for determining terminal value by applying a valuation multiple to the final years metric.
<b>Terminal Value</b>	The value of a business at the end of a forecasted period, used in valuation models.
<b>Unlevered Beta</b>	A beta that excludes the effects of a company's debt, representing only the business risk.
<b>Unlevered Free Cash Flow (UFCF)</b>	Cash flow available to all capital providers before accounting for debt obligations.
<b>Valuation</b>	The art and science of attributing value to an asset, investment, or company.
<b>Valuation Consistency</b>	The practice of aligning the numerator and denominator in financial ratios with the valuation method being applied.
<b>Valuation Multiples</b>	Ratios used in valuation, such as EV/EBITDA or P/E, to assess a company's financial performance.
<b>Weighted Average Cost of Capital (WACC)</b>	The weighted average cost of equity and debt financing, reflecting a company's capital structure.